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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,924	07/24/2006	Minoru Senga	291923US0PCT	8237
OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P.		2006 Minoru Senga 291923USOPCT 8237 07/01/2010 EXAMINER ELLAND MAIER & NEUSTADT, L.L.P. ECHELMEYER, ALIX ELIZABETH	EXAMINER	
1940 DUKE STREET ALEXANDRIA, VA 22314			ECHELMEYER, ALIX ELIZABETH	
ALEAANDRIA, VA 22514			ART UNIT	PAPER NUMBER
		1795		
		NOTIFICATION DATE	DELIVERY MODE	
			07/01/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)			
Office Action Comments	10/586,924	SENGA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Alix Elizabeth Echelmeyer	1795			
The MAILING DATE of this communi Period for Reply	cation appears on the cover sheet wit	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE MARKET SIX (6) MONTHS from the mailing date of this common of the period for reply is specified above, the maximum states and the second of the second	AILING DATE OF THIS COMMUNIC of 37 CFR 1.136(a). In no event, however, may a reunication. Itutory period will apply and will expire SIX (6) MONI will, by statute, cause the application to become ABA	CATION. ply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) file	d on 28 April 2010.				
· · · · · · · · · · · · · · · · · · ·	2b) This action is non-final.				
′ <u>=</u>					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-12 is/are pending in the a 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-12 are subject to restriction	re withdrawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the	e Examiner.				
10) The drawing(s) filed on is/are:	a) accepted or b) objected to b	y the Examiner.			
Applicant may not request that any object	tion to the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to	by the Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) ∏ Interview S	ummary (PTO-413)			
2) Notice of Treferences Cited (FTO-032) Notice of Draftsperson's Patent Drawing Review (P' 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	TO-948) Paper No(s))/Mail Date formal Patent Application			

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DETAILED ACTION

1. This Office Action is in response to the Remarks filed April 28, 2010. The arguments concerning the Restriction Requirement of February 26, 2010 have been considered and found to be convincing. However, a new requirement for restriction is made, below.

Election/Restrictions

2. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1, 8, and 10, drawn to a lithium-ion-conducting sulfide-based crystallized glass comprising lithium, phosphorus, and sulfur.

Group II, claims 2-7, 9, 11, and 12, drawn to a method of making a lithium-ion-conducting sulfide-based crystallized glass comprising heat-treating a sulfide-based glass comprising 68 to 74 mol% of Li_2S and 26 to 32 mol% of P_2S_5 .

- 3. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I does not require the relative amounts of the two compounds. Group II does not require the claimed diffraction peaks.
- 4. The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alix Elizabeth Echelmeyer whose telephone number is (571)272-1101. The examiner can normally be reached on Mon-Fri 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/PATRICK RYAN/ Supervisory Patent Examiner, Art Unit 1795 Alix Elizabeth Echelmeyer Examiner Art Unit 1795

aee